Thursday, 11/9/2006 4:38:37 PM Kim Johnston User: **Process Sheet Drawing Name** : STOP : CU-DAR001 Dart Helicopters Services Customer Job Number : 29405 : 10514 **Estimate Number Part Number** : D28051 : NIA P.O. Number : D2805 REV. B S.O. No. : 1/1/2 **Drawing Number** : 11/9/2006 This Issue : N/A **Project Number** Prsht Rev. NIA : MACHINED PARTS **Drawing Revision** First Issue Type : 29224 Material **Previous Run** Each 20 Um: **Due Date** : 11/24/2006 Qty: Written By Checked & Approved By В Revised Finishing step to Acid etch and Comment : Est: Alodine EC **Additional Product** Job Number: Description: Seq. #: M6061T6B1500X01500 6061-T6 Bar 1.5" x 1.5" 1.0 5.5125 f(s) 0.2756 f(s)/Unit Total: Comment: Qty.: 6061-T6 Bar 1.5" x 1.5" Material: 6061-T6 (QQ-A-200/8 or QQ-A-250/11) 1.5" x 1.5" Batch: 1102723 (M6061T6B1500X01500) BAND SAW BAND SAW 2.0 Comment: BAND SAW +0.010/-0.030" Cut Bar: 3.150" Long HAAS1 HAAS CNC VERTICAL MACHINING #1 3.0 Comment: HAAS CNC VERTICAL MACHINING #1 1- Machine as per Folio FA104 and Dwg D2805 2- Tumble and Deburr Identify as D2805-1 INSPECT PARTS AS THEY COME OFF MACHINE QC2 4.0 Ø Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 5.0 Comment: SECOND CHECK 20

Dart Aerospace Ltd

W /O:	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
				y			,

Part No:	 PAR #:	Fault Category:	NCR: Yes No DQA:	Date: <u>><!--//</u--></u>
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE	OTED	Description of NC		Corrective Action Section B			Approval	Approval		
DATE	STEP	Section A	Initial Chief Ang	Action Description Chief Eng	Sign & Date	Verification Section C	Chief Eng	QC Inspector		
	3	- I part scrapped, drill broke	2	. scrap + replace	ゴト	()	is			
\ \ \		in hole	CASIA	destrox		1	aspen	1/2		
06/1/2/		- Feeds and speeds are	الرا ترزاب	SERPAR 160	oblilal	0011.21	451612	0011-21		
901,		improper on Folio		300 / AN 160	,	001121		00 (17)		
ŧ.										
<u></u>										
				*		,				
								1		

NOTE: Date & initial all entries

Date: Thursday, 11/9/2006 4:38:38 PM Kim Johnston -User:∂ **Process Sheet** Drawing Name: STOP Customer: CU-DAR001 Dart Helicopters Services Job Number: 29405 Part Number: D28051 Job Number: Seq. #: Description: **Machine Or Operation:** HAND FINISHING RESOURCE #1 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

QC3

Comment: INSPECT ALODINE

PACKAGING 1 8.0

7.0

Comment: PACKAGING RESOURCE #1

Identify and Stock Location:____

9.0 QC21



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



PACKAGING RESOURCE #1





U 06.11-23

Dart Aerospace Ltd

	b									
W/O:			WC	RK ORDER CHAN	GES					
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							•			
Part No	:	PAR #:	Fault Cate	gory:	NCR	: Yes	No DQ	A:	Date:	<u> </u>
						QA: N	C Close	d:	_ Date: _	
NCR:			WORK ORD	ER NON-CONFORM	MANCE	(NCR)			
		Description of NC			ection B		Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	1	Sign & Date		ion C	Chief Eng	QC Inspector
-										

NOTE: Date & initial all entries

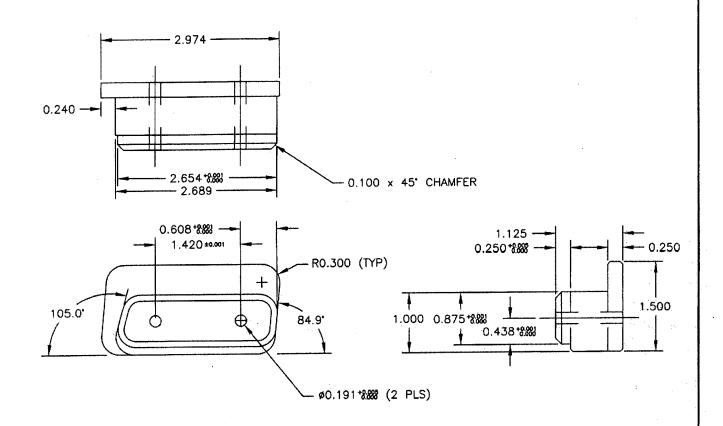
DART AEROSPACE LTD	Work Order:	29405
Description: Stop	Part Number:	D2805-1
Inspection Dwg: D2805 Rev: B		Page 1 of 1

	FIRS	ΓARTICLE II	NSPECTI				
	x	First Arti	cle _	Prot	otype		
Drawing	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection		Comments
Dimension					•		
2.974	+/-0.010	2.975	/,				
0.240	+/-0.010	-241	/_			-	
0.100 chamfer	+/-0.010	.090	,/				
1.420	+/-0.001	1.420	//				
1.125	+/-0.010	1.124	√ ,				
0.250	+0.005/-0.000	251					
0.250	+/-0.010	. 249					
1.500	+/-0.010	1.492				mot s	ous dimension
1.000	+/-0.010	. 997					
0.875	+0.001/-0.000	8759					
0.438	+0.001/-0.000	.438					
	2						
	7						,
			₩.,*				
Measured by:	1	Audited by:	En		Prototype Ap	oproval:	N/A
Date:	06/11/21	Date:	06/111	21		Date:	N/A

	Date:	06/11/21 Date: 06/11 (2)	Date:	N/A
Rev	Date	Change	Revised by	Approv∉d
Α	05.04.26	New Issue	KJ/JLM 🚓	



	DESIG	N	DRAWN BY	DART AEROSPA HAWKESBURY, ONTARIO	
Ì	CHECK	(ED	APPROVED	DRAWING NO.	REV. B
ı		4	-	D2805	SHEET 1 OF 2
Ì	DATE			TITLE	SCALE
	01.0	3.13		STOP	2:3
	Α		00.10.31	NEW ISSUE	
I	В		01.03.13	ADD -3/-4	



D2805-1 (SHOWN) D2805-2 (OPPOSITE)

SHOP COPY RETURN TO

BREAK ALL OUTSIDE EDGES 0.030 TO 0.060 UNLESS OTHERWISE NOTED COPY BREAK ALL INSIDE EDGES 0.005 TO 0.015 UNLESS OTHERWISE NOTED TO AMENDMENT SUBJECT SUB FINISH: CHEMICAL CONVERSON COAT PER DART QSI 005 4.1 WORKORDER TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

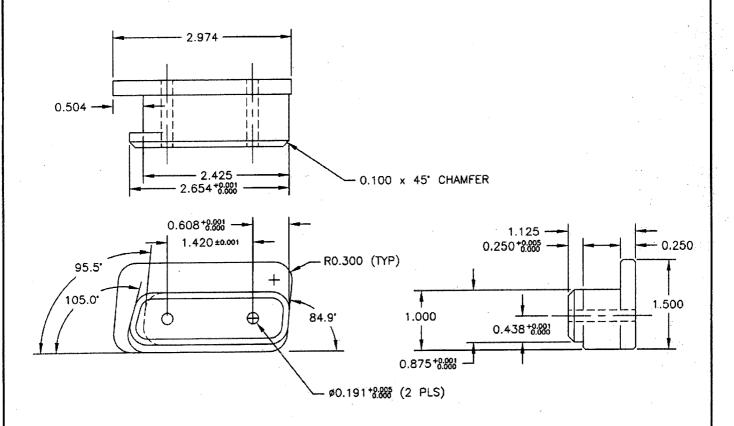
Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN	DRAWN BY		OSPACE LTD ONTARIO, CANADA
CHECKED.	APPROVED C	DRAWING NO. D2805	REV. B SHEET 2 OF 2
DATE		TITLE	SCALE
01.03.13		STOP	2:3





D2805-3 (SHOWN) D2805-4 (OPPOSITE)

SHOP COPY RETURN TO ENGINEERING

BREAK ALL OUTSIDE EDGES 0.030 TO 0.060 UNLESS OTHERWISE NOTICED COP BREAK ALL INSIDE EDGES 0.005 TO 0.015 UNLESS OTHERWISE NOTEDBIECT TO AMENDMENT WITHOUT NOTICE MATERIAL: 6061-T6 (QQ-A-200/8) OR (QQ-A-250/11) WORK ORDER FINISH: CHEMICAL CONVERSON COAT PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.